Manhole In	spection Summary	Manhole # S41SS_012MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 41	ISS Node: 012 Status: Found	Insp Date: 2/20/07 9:22 AM
Incomplete Cor	mments	Crew: JS , AB
		Inspector: Smutek, J
		Firm: REI
Location	Address: 2525 CECIL AVE	Cross Street: EXETER HALL AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ W	/ater Tight Insert
Frame	Offset: 0 (in.) Condition: ☐ Sound ☐	Cracked <mark>✓ Leaks</mark>
Chimney / Fra	me Adjustment 🗸 Exists Material: Brick	Parged Height: 3 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots
Barrel	Material: Brick	
Shape:	Circular Diameter: 46 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick Parged [Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Deteriorated ☐ Leaks ✓ Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.21 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Charmer deterioration.		
Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 11.05 (ft.) F	low Characteristics: Slow	
Deposits: 🗸 None 🗌 Mu	d Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Dro		
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 11.00 (ft.) FI	ow Characteristics: Slow			
Deposits: ☐ None <mark>☑ Mud</mark> ☐ Sludge <mark>☑ Debris</mark> ☐ Grease				
Silt Depth: 1 (in.)	Deposits Extent: Light	Conne		
Infiltration: None	Pipe Seal Cond: Unknown	□ Pos		

Drop: None		

Connects To: **Manhole**Possible Illicit Connection